# Tunable, High Power Fiber Optic Laser for Lidar Applications, Phase I



Completed Technology Project (2003 - 2003)

### **Primary U.S. Work Locations and Key Partners**



Organizations Performing Work	Role	Туре	Location
☆Goddard Space Flight Center(GSFC)	Lead Organization	NASA Center	Greenbelt, Maryland
Sigma Space Corporation	Supporting Organization	Industry Small Disadvantaged Business (SDB)	Lanham, Maryland

#### **Primary U.S. Work Locations**

Maryland



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# Organizational Responsibility

# Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

#### **Lead Center / Facility:**

Goddard Space Flight Center (GSFC)

#### **Responsible Program:**

Small Business Innovation Research/Small Business Tech Transfer



#### Small Business Innovation Research/Small Business Tech Transfer

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## **Project Management**

**Program Director:** 

Jason L Kessler

**Program Manager:** 

Carlos Torrez

**Principal Investigator:** 

Marcos Sirota

## **Technology Areas**

#### **Primary:**

- TX08 Sensors and Instruments
  - ☐ TX08.1 Remote Sensing Instruments/Sensors
    - └ TX08.1.5 Lasers